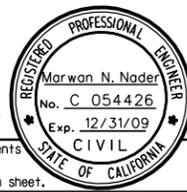
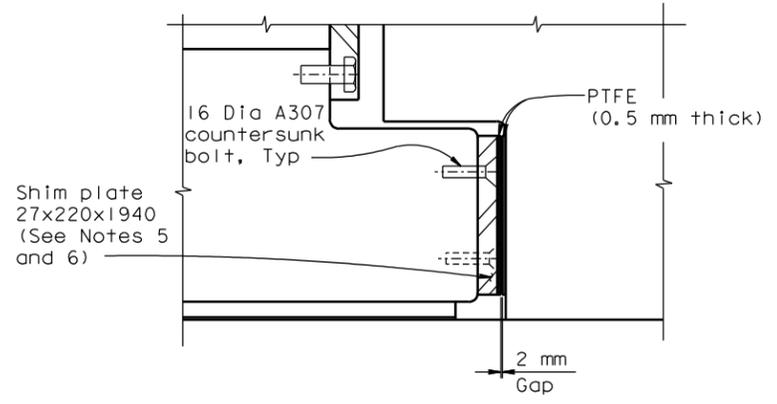




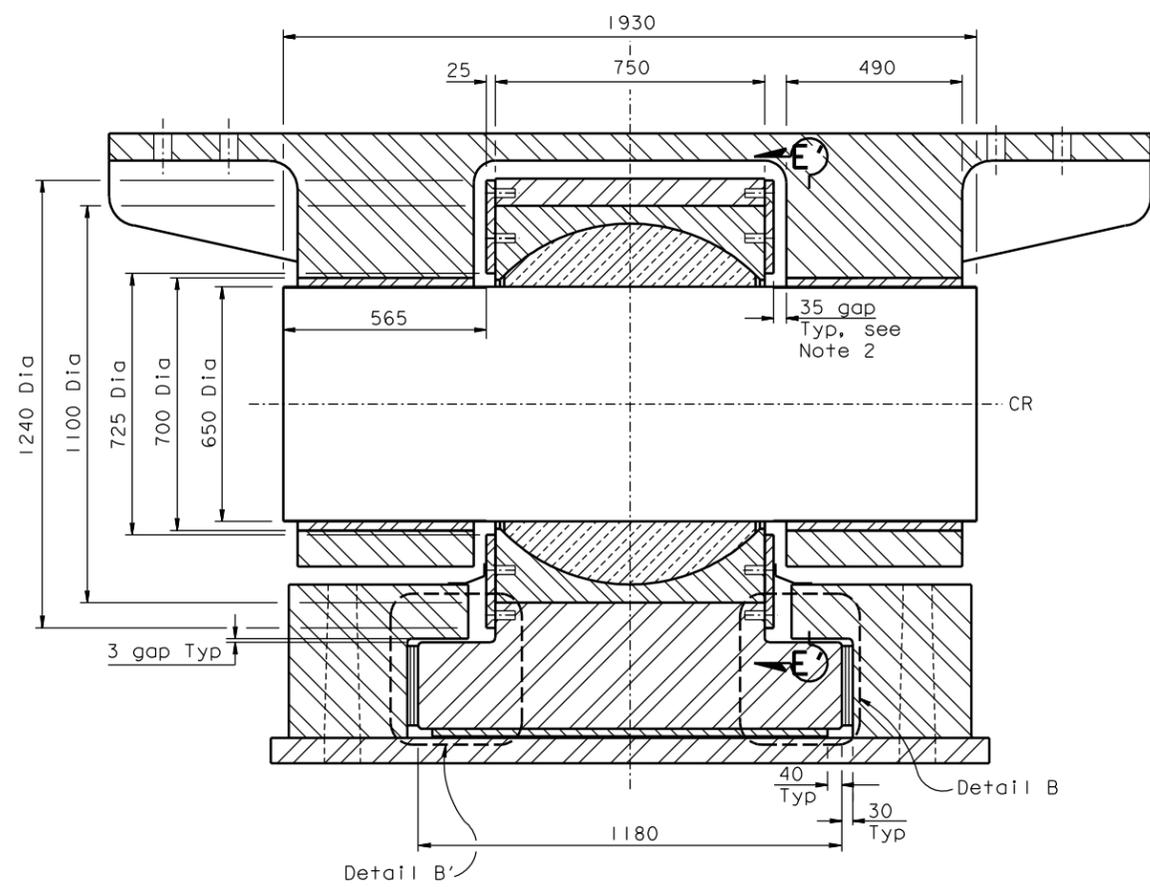
DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04	SF	80	13.2/13.9	884SI	1204



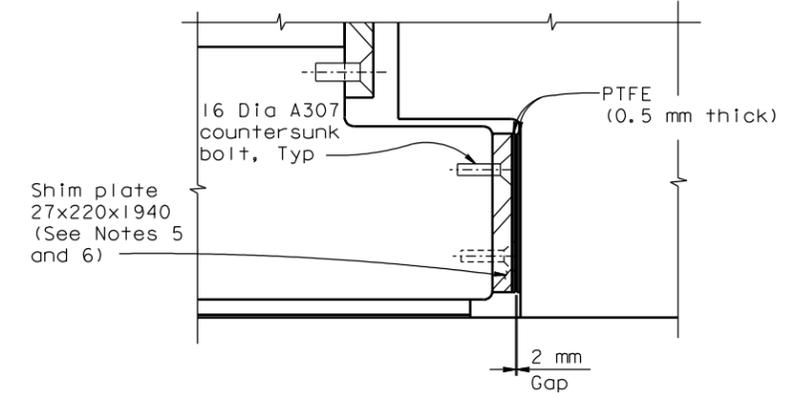
REGISTERED ENGINEER - CIVIL  
 09-26-08  
 PLANS APPROVAL DATE  
 The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.  
 T.Y. LIN / MOFFATT & NICHOL  
 825 BATTERY STREET  
 SAN FRANCISCO, CA 94111  
 Caltrans now has a web site! To get to the web site, go to: <http://www.dot.ca.gov>



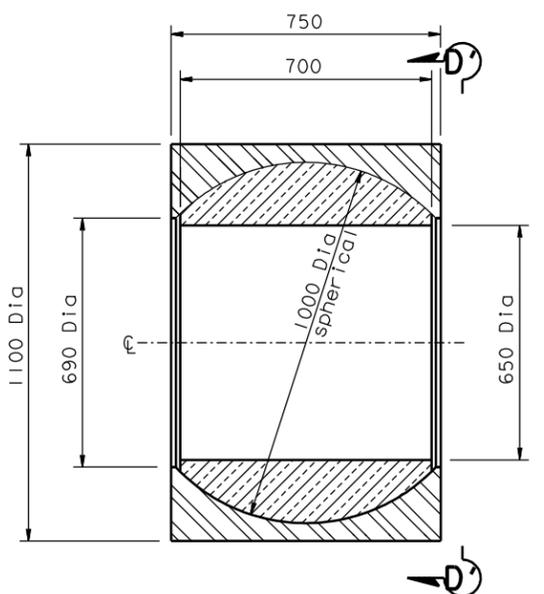
**DETAIL A**  
 (Detail A' similar)  
 1:5



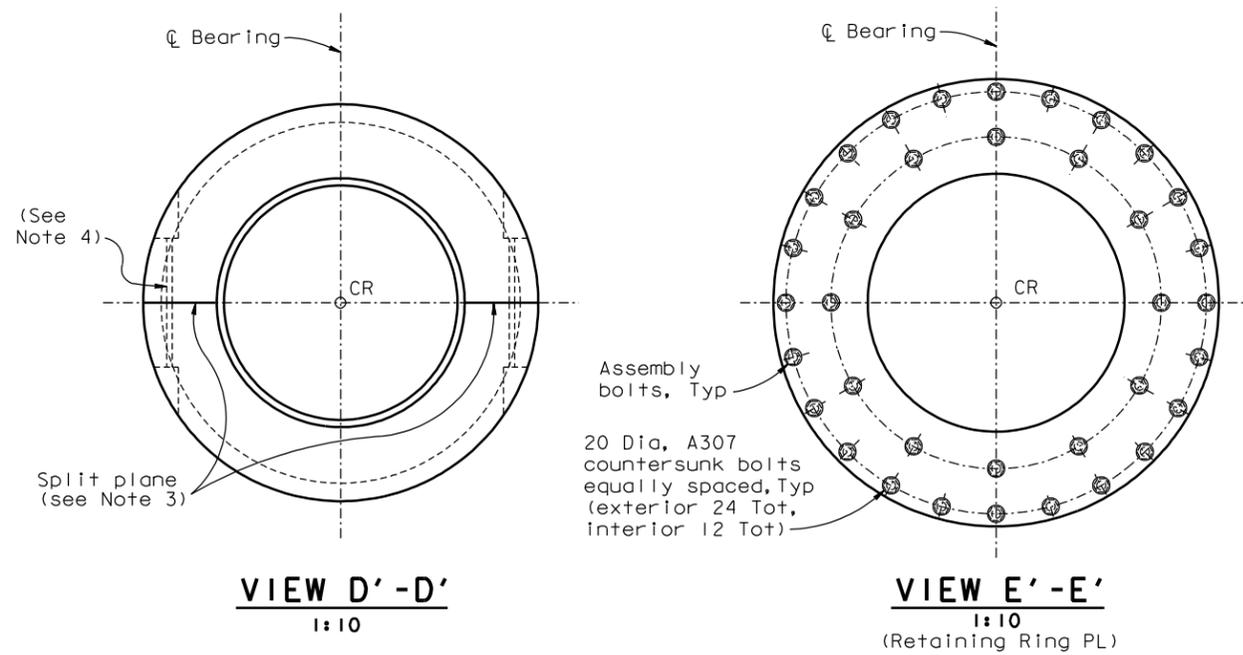
**SECTION B-B**  
 1:10



**DETAIL B**  
 (Detail B' similar)  
 1:5



**SPHERICAL BUSHING ASSEMBLY DETAIL**  
 1:10



**VIEW D'-D'** 1:10  
**VIEW E'-E'** 1:10  
 (Retaining Ring PL)

**ALTERNATE BEARING DETAILS** (See Note 1)  
 1:10

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE

MARK	DATE	DESCRIPTIONS	MN	NV	71
△	09/26/08	E2 CROSS BEAM			
REVISIONS					

**CONTRACT CHANGE ORDER NO.** \_\_\_\_\_  
**SHEET** \_\_\_\_\_ **OF** \_\_\_\_\_

- NOTES:**
- For details not shown, see "Pier E2 Bearing Details No. 2" sheet.
  - 35 mm gap ± 2 mm shall be maintained on both sides during installation.
  - The split plane shall be parallel to the base plate in the final erected position.
  - Assembly bolts and recesses are shown schematically. Design and details of assembly bolts for spherical housing shall be per bearing manufacturer.
  - Shim plate and PTFE film shall be provided along the 2 sides of the bearing housing in the longitudinal direction of the bridge.
  - Shim plate details may vary with field conditions subject to review and approval of the Engineer.

R. Valizadeh/V. Toan/Y.L./W.L./F.C.  
 DESIGN OVERSIGHT  
 SIGN OFF DATE 09/26/08

DESIGN	BY M. Nader	CHECKED N. Vo
DETAILS	BY M. Nader	CHECKED N. Vo
QUANTITIES	BY M. Nader	CHECKED N. Vo

**PREPARED FOR THE STATE OF CALIFORNIA**  
 DEPARTMENT OF TRANSPORTATION

R. Manzanarez  
 PROJECT ENGINEER

BRIDGE NO.	34-0006L/R
KILOMETER POST	13.2/13.9

**SAN FRANCISCO OAKLAND BAY BRIDGE**  
**EAST SPAN SEISMIC SAFETY PROJECT**  
**SELF-ANCHORED SUSPENSION BRIDGE**  
**(SUPERSTRUCTURE & TOWER)**  
**PIER E2 BEARING DETAILS NO. 2A**

REVISION DATES (PRELIMINARY STAGE ONLY)	SHEET 467SI	OF
---	-------------	----